



IFWO

RAW SEQUENCE LISTING

DATE: 09/08/2004

PATENT APPLICATION: US/10/812,716

TIME: 16:41:36

Input Set : A:\PTO.FG.TXT

Output Set: N:\CRF4\09082004\J812716.raw

3 <110> APPLICANT: Liew, Choong-Chin
 5 <120> TITLE OF INVENTION: Method for the Detection of Type II Diabetes Related Gene
 Transcripts in
 6 Blood
 W--> 7 <130> FILE REFERENCE: 4231/2055E
 9 <140> CURRENT APPLICATION NUMBER: 10/812,716
 10 <141> CURRENT FILING DATE: 2004-3-30
 12 <150> PRIOR APPLICATION NUMBER: US 10/802,875
 13 <151> PRIOR FILING DATE: 2004-03-12
 15 <150> PRIOR APPLICATION NUMBER: US 10/601,518
 16 <151> PRIOR FILING DATE: 2003-06-20
 18 <150> PRIOR APPLICATION NUMBER: US 10/268,730
 19 <151> PRIOR FILING DATE: 2002-10-09
 21 <150> PRIOR APPLICATION NUMBER: US 10/085,783
 22 <151> PRIOR FILING DATE: 2002-02-28
 24 <150> PRIOR APPLICATION NUMBER: US 09/477,148
 25 <151> PRIOR FILING DATE: 2000-01-04
 27 <150> PRIOR APPLICATION NUMBER: US 60/271,955
 28 <151> PRIOR FILING DATE: 2001-02-28
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 31 <151> PRIOR FILING DATE: 2001-07-13
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 34 <151> PRIOR FILING DATE: 2001-03-12
 36 <150> PRIOR APPLICATION NUMBER: US 60/115,125
 37 <151> PRIOR FILING DATE: 1999-01-06
 39 <160> NUMBER OF SEQ ID NOS: 112
 41 <170> SOFTWARE: PatentIn version 3.2
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 44 <211> LENGTH: 110
 45 <212> TYPE: DNA
 46 <213> ORGANISM: Human
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 63 <223> OTHER INFORMATION: n is a, c, g, or t
 65 <220> FEATURE:
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(pg. 6-7)
ENTERED

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Output Set: N:\CRF4\09082004\J812716.raw

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RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; N Pos. 16, 19, 25, 38, 40, 42, 44, 64, 65, 66, 70, 71, 81, 86, 89, 117, 121, 123, 135
 Seq#:2; N Pos. 143, 177, 179, 181, 193, 194, 209, 210, 215, 217, 221, 228, 233, 236, 243
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 Seq#:2; N Pos. 422, 424, 426, 433, 439, 442, 452, 460, 463, 471, 495, 500, 504, 516
 Seq#:5; N Pos. 13, 14, 16, 20, 21, 25, 26, 27, 28, 42, 52, 55, 57, 59, 63, 65, 68, 72, 74, 77
 Seq#:5; N Pos. 91, 102, 117, 127, 128, 169, 172, 192, 203, 243, 244, 248, 249, 253, 283
 Seq#:5; N Pos. 288, 299, 318, 327, 334, 348, 359, 360
 Seq#:6; N Pos. 475, 556, 559, 585, 606, 644, 671, 693, 695, 714, 742, 744, 756, 765, 768
 Seq#:6; N Pos. 808, 815, 823, 830, 837
 Seq#:10; N Pos. 433, 600, 615, 626, 645, 661
 Seq#:14; N Pos. 6, 15, 37, 38, 47, 56, 57, 94, 127, 155, 157
 Seq#:16; N Pos. 5, 15, 39, 47, 52, 69, 154, 207, 217
 Seq#:17; N Pos. 18, 19, 27, 47, 66, 76, 82, 108, 133, 162, 210, 260, 276
 Seq#:19; N Pos. 17, 40, 59, 76, 107, 165, 189, 216, 221, 230
 Seq#:21; N Pos. 17, 23, 28, 36, 41, 44, 53, 59, 62, 67, 70, 71, 74, 76, 79, 83, 84, 86, 97
 Seq#:22; N Pos. 2, 17, 37, 52, 53, 56, 77, 85, 89, 96
 Seq#:23; N Pos. 17, 19, 27, 28, 29, 37, 38, 46, 49, 65, 72
 Seq#:24; N Pos. 5, 13, 71, 88, 91, 109, 157, 177, 199, 207, 211
 Seq#:26; N Pos. 299, 333, 353, 410, 411, 460, 474, 479
 Seq#:27; N Pos. 348, 422, 435, 476, 490
 Seq#:28; N Pos. 18, 47, 59, 74, 138, 174, 176, 211
 Seq#:29; N Pos. 1, 2, 12, 29, 34
 Seq#:30; N Pos. 3, 4, 5, 6, 8, 13, 15, 20, 27, 32, 33, 40, 49, 50, 57, 63, 67, 69, 76, 78, 87
 Seq#:30; N Pos. 89
 Seq#:31; N Pos. 12, 26, 46, 49, 55, 60, 63, 69, 70, 73, 79, 92, 96
 Seq#:32; N Pos. 2, 7, 27, 34, 57, 63, 64, 67, 73, 75, 76, 77, 78, 80, 90, 96, 97, 98
 Seq#:33; N Pos. 5, 12, 28, 32, 38, 44, 57, 68, 76, 82, 92
 Seq#:34; N Pos. 3, 21, 27, 28, 38, 47, 50, 53, 61, 73, 78, 83, 85, 97
 Seq#:35; N Pos. 21, 22, 28, 32, 65, 67, 68, 70, 77, 83, 92
 Seq#:36; N Pos. 4, 8, 29, 43, 44, 46, 57, 59, 84, 98, 115, 117, 118
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 Seq#:39; N Pos. 5, 7, 8, 10, 15, 16, 20, 24, 71
 Seq#:40; N Pos. 80, 91
 Seq#:42; N Pos. 14, 31, 36, 63, 73, 93, 98
 Seq#:44; N Pos. 2, 11, 27, 28, 34, 38, 39, 41, 49, 50, 61, 62, 67, 68, 76, 79, 80, 85, 89, 93
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 Seq#:47; N Pos. 99, 100
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 Seq#:50; N Pos. 5, 6, 13, 18, 22, 39, 45, 48, 54, 65, 70, 72, 80, 83, 90, 94, 96, 98, 102, 104

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Seq#:50; N Pos. 113,115,117,121,123,125,128,142,144,160,174,175,180,181,186

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Seq#:50; N Pos. 296,300,305,308,311,319,322,326,328,334,335,338,339,347,352

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Seq#:51; N Pos. 470,472,478

Seq#:52; N Pos. 13,14,17,20,22,27,29,31,36,43,46,58,59,74,78,81,85,87,88,90

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

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Input Set : A:\PTO.FG.TXT

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L:7 M:283 W: Missing Blank Line separator, <130> field identifier
L:10 M:256 W: Invalid Numeric Header Field, Wrong Current FILING DATE:YYYY-MM-DD
L:386 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
M:341 Repeated in SeqNo=2
L:610 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
M:341 Repeated in SeqNo=5
L:746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:420
M:341 Repeated in SeqNo=6
L:855 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:420
M:341 Repeated in SeqNo=10
L:963 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:0
M:341 Repeated in SeqNo=14
L:1045 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0
M:341 Repeated in SeqNo=16
L:1121 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:17 after pos.:0
M:341 Repeated in SeqNo=17
L:1212 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
M:341 Repeated in SeqNo=19
L:1330 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
M:341 Repeated in SeqNo=21
L:1387 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
M:341 Repeated in SeqNo=22
L:1439 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0
M:341 Repeated in SeqNo=23
L:1506 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:0
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L:1584 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:240
M:341 Repeated in SeqNo=26
L:1637 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:300
M:341 Repeated in SeqNo=27
L:1693 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0
M:341 Repeated in SeqNo=28
L:1729 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
L:1826 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
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L:1970 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
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L:2037 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:0
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L:2114 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0
M:341 Repeated in SeqNo=34
L:2171 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:35 after pos.:0
M:341 Repeated in SeqNo=35
L:2238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:0
M:341 Repeated in SeqNo=36
L:2317 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:0

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M:341 Repeated in SeqNo=37

L:2361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0

M:341 Repeated in SeqNo=38

L:2408 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:39 after pos.:0